

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	2501	rosin	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:47
2	L2	65	(solubility or tolerance) same aniline	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:10
3	L3	1	1 same 2	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:12
4	L4	248	(nitrogen or catalyst) near5 residue near10 ppm	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:44
5	L5	1	1 same 4	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:14
6	L6	5	1 and 4	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:14
7	L7	525	(nitrogen or catalyst) near5 residue	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:43
8	L8	1	1 same 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:16
9	L9	241	1 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:16

	L #	Hits	Search Text	DBs	Time Stamp
10	L10	443	rosin adj ester	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:16
11	L11	10	10 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:21
12	L12	1	phenol near5 10	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:21
13	L13	095	"m.sub.w" or weight adj average adj molecular adj weight	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:22
14	L14		12 same 13 and ink	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:24
15	L15		catalyst adj oxidation adj conversion	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:23
16	L16		12 same 13	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:23
17	L17		12 and 13 and ink	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:24
18	L18	460	Sphenol	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:26

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19	L19	166	\$formaldehyde	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:27
20	L20	177	polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane or polyol	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:28
21	L21	39	1 and ((18 same 19) or resol\$2) and	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:19
22	L22	1	21 and 13	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:29
23	L23	149	1 same ((18 same 19) or resol\$2) same 20	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:31
24	L24	1	23 and 13	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:32
25	L25	1	23 and mw or molecular adj weight	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:36
26	L26	1	23 and solubility	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:39
27	L27	1	23 and 7	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:40

	L #	Hits	Search Text	DBs	Time Stamp
28	L28		microanalysis near5 nitrogen	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:40
29	L29		23 and 28	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:40
30	L30		1 and 28	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:40
31	L31	629	(nitrogen or catalyst) near5 ppm	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:41
32	L32		23 and 31	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:42
33	L33		1 and 31	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:42
34	L34		21 and 31	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:42
35	L35		33 and 1.ti.	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:42
36	L36	659	amine near5 residue	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 11:43

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37	L37		23 and 36	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:44
38	L38		1.ti. and 36	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:44
39	L39	3	(nitrogen or catalyst) near5 residual	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 12:40
40	L41		1 and 39	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:45
41	L40		23 and 39	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:45
42	L42		21 and 39	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 11:45
43	L43	4	(nitrogen or catalyst) near10 (residual or residue)	USOCR	2002/01/24 12:44
44	L44	100	rosin	USOCR	2002/01/24 11:47
45	L45		43 and 44	USOCR	2002/01/24 11:48
46	L46	10	43 same 44	USOCR	2002/01/24 11:48
47	L48	1	(nitrogen or catalyst) near5 (residual or residue) near5 ppm	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 12:41

	L #	Hits	Search Text	DBs	Time Stamp
48	L49	592	(base or alkaline) near5 catalyst	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:41
49	L50		48 and 49	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:42
50	L52	144	catalyst near5 (residual or residue)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:44
51	L53		51 same 10	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:44
52	L54		51 and 12	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:44
53	L56		52 and 12	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:45
54	L55	111	52 and 10	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 12:53
55	L57		volatile near (base or alkaline) near catalyst	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM TDB	2002/01/24 13:17
56	FAMILY		2001 49-47.NRAN.	DERWENT	2002/01/24 12:58

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57	L59	4	volatile near5 base near10 (hydroxide or acetate)	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:01
58	L60	4	volatile near5 base near10 acetate	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:06
59	L61	4	volatile near5 (sodium or potassium or magnesium or calcium) adj hydroxide	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:14
60	L62	4	volatile near5 base near5 defn\$4	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:15
61	L63	4	volatile near basic near5 catalyst near5 hydroxide	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:18
62	L64	4	volatile near basic near5 catalyst near10 hydroxide	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:18
63	L65	4-172	alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine or samine	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:20
64	L66	4	1 and ((18 same 19) or resol\$2) same -5 and 20	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:23
65	L67	4	(basic or base or alkaline) near catalyst same 65	USPAT; US-PGPU B; EPO; JPO; DERWENT ; IBM_TDB	2002/01/24 13:24

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66	L68		23 and 67	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:24
67	L69		21 and 67	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:25
68	L70		phenol near5 modified near5 rosin adj ester	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:27
69	L71		rosin near5 modified near5 (phenol or phenolic)	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:27
70	L72		67 and 70	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:28
71	L73		67 and 71	USFAT; US-PGPU B; EPO; JPO; DEFWENT ; IBM_TDB	2002/01/24 13:28



	Hits	Search Text	DBs
1	28483	rosin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	224466	\$phenol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	138562	\$formaldehyde	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	209186	(polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or trimethylolethane or triethylolpropane	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	4565	resin near5 phenol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	36	phenol near1 modified near5 rosin adj ester	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	49	resin\$2 near10 rosin near10 phenol near10 (polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	96	rosin same \$phenol same \$formaldehyde same (polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	524	rosin\$1 same (\$phenol or phenol\$2 near3 resin\$2 or resin\$2) same ((polyhydric adj alcohol or glycerin or pentaerythritol or ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane ) or phenol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	5568	\$phenol or phenol\$2 near3 resin\$2 or resin\$2 same formaldehyde same (basic or alkaline) near5 catalyst or alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	24	(rosin same (\$phenol or phenol\$2 near3 resin\$2 or resin\$2) same ((polyhydric adj alcohol or glycerin or pentaerythritol or ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane ) or phenol ) and (\$phenol or phenol\$2 near3 resin\$2 or resin\$2) same formaldehyde same (basic or alkaline) near5 catalyst or alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	229	(rosin same (\$phenol or phenol\$2 near3 resin\$2 or resin\$2) same ((polyhydric adj alcohol or glycerin or pentaerythritol or ethylene or diethylene) adj glycol or trimethylolethane or trimethylolpropane ) or phenol ) and (basic or alkaline) near5 catalyst or alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	47744	(phenol or phenol\$2 or \$phenol) same ((basic or alkaline) near5 catalyst or alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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8	2002/01/23 14:45
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10	2002/01/24 10:35
11	2002/01/23 15:01
12	2002/01/23 15:04
13	2002/01/23 15:06

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14	122	(rosin same (\$phenol or phenol\$2 near3 resol\$2 or resol\$2) same ((polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or triethylolethane or trimethylolpropane) or polyol) and (phenol or phenol\$2 or \$phenol) same (basic or alkaline) near1 catalyst or alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	66	phenolic adj rosin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	143	phenol\$2 near3 rosin adj ester	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	21	(phenol\$2 near3 rosin adj ester) and rosin and \$phenol and \$formaldehyde and (polyhydric adj alcohol or glycerin or pentaerythritol or (ethylene or diethylene) adj glycol or triethylolethane or trimethylolpropane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	13	phenol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	7	("2107888" or "220245").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	28501	rosin	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	135353	polyhydric adj alcohol or polyol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	224665	\$phenol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	138678	\$formaldehyde	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	424130	alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	298538	(elevated or increas\$3) near5 pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	0	rosin and (polyhydric adj alcohol or polyol) and (\$phenol same \$formaldehyde same alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) same ((elevated or increas\$3) near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	30592	(basic or alkaline) near5 catalyst	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	9	(\$phenol same \$formaldehyde same ((alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) or ((basic or alkaline) near5 catalyst)) same ((elevated or increas\$3) near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	5	(resol or resole) same (alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine or ((basic or alkaline) near5 catalyst) same ((elevated or increas\$3) near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	42	(resol or resole) same ((elevated or increas\$3) near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	452865	high near5 pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	0	rosin and (polyhydric adj alcohol or polyol) and (\$phenol same \$formaldehyde same alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) same (high near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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33	2	((resol or resole) same ((alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) or ((basic or alkaline) near5 catalyst)) same (high near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	9	(\$phenol same \$formaldehyde same ((alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) or ((basic or alkaline) near5 catalyst)) same (high near5 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	3	rosin and (polyhydric adj alcohol or polyol) and (\$phenol same \$formaldehyde same (alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) same pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	117	rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	16525	((catalyst or nitrogen) near5 residue	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	38095	weight adj average adj molecular adj weight or "molecular"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	683	solubility same aniline	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	17	((rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)) and (weight adj average adj molecular adj weight or "molecular"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	4	((rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)) and (solubility same aniline))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	12	((rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)) and ((catalyst or nitrogen) near5 residue)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	52102	((catalyst or nitrogen) near10 content	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	149	\$phenol same \$formaldehyde same ((alkylamine or amine or ethylenediamine or triethanolamine or diethanolamine) or ((basic or alkaline) near5 catalyst)) and (((catalyst or nitrogen) near5 residue) or ((rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)) and (weight adj average adj molecular adj weight or "molecular"))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	33	((rosin and (polyhydric adj alcohol or polyol) and \$phenol and \$formaldehyde and ((basic or alkaline) near5 catalyst)) and ((catalyst or nitrogen) near10 content))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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40	2002/01/24 10:50
41	2002/01/24 10:50
42	2002/01/24 10:53
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